

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 08:53
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:16:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.523	3.823	81416864	53176995	52.345	53.056
2) SA Decachlor...	10.243	8.869	57521586	49843458	54.146	50.946
Target Compounds						
26) L6 AR-1254-1	6.523	5.715	27472185	30460345	479.781m	540.817
27) L6 AR-1254-2	6.738	5.863	44456886	26017577	548.497m	531.986
28) L6 AR-1254-3	7.101	6.267	45016175	38554898	534.813m	511.216
29) L6 AR-1254-4	7.385	6.495	40346815	27099482	575.256	513.716
30) L6 AR-1254-5	7.802	6.914	35894013	33757617	513.819	488.854

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 18 Mar 2025 08:53
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

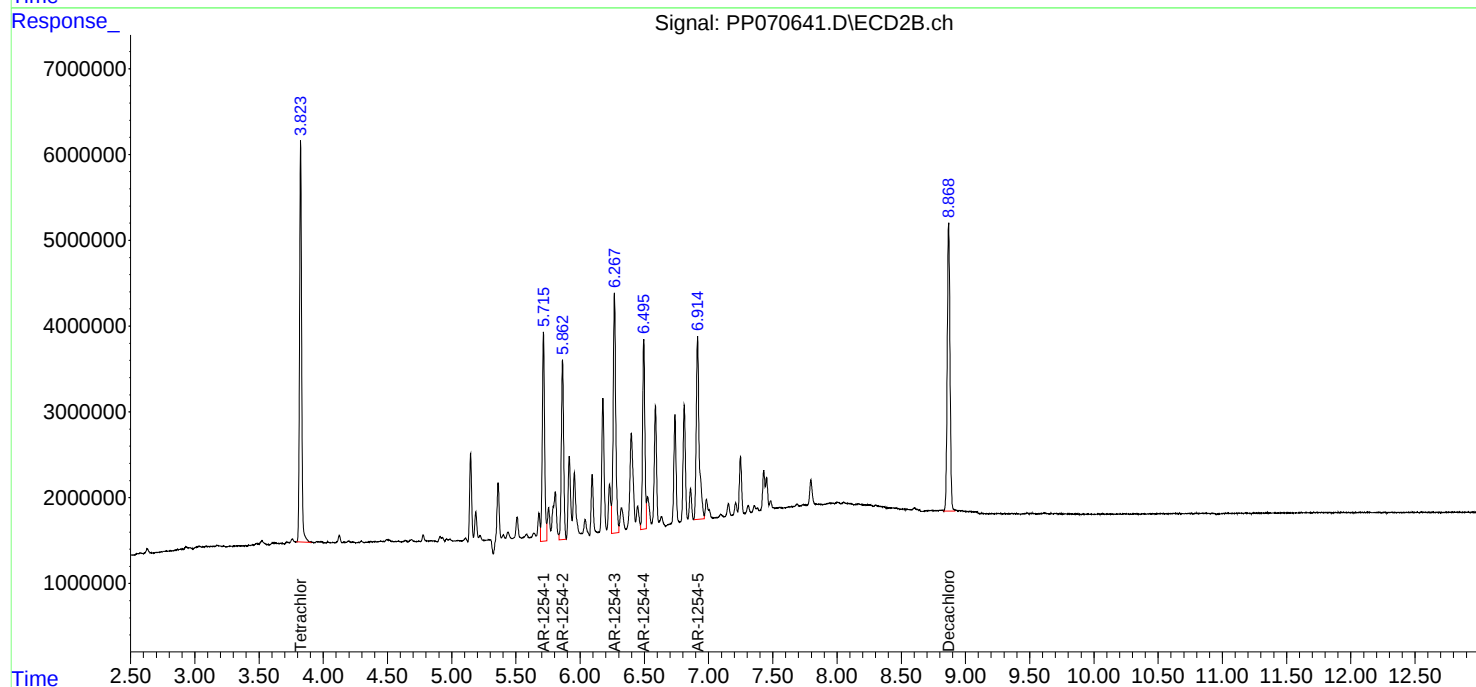
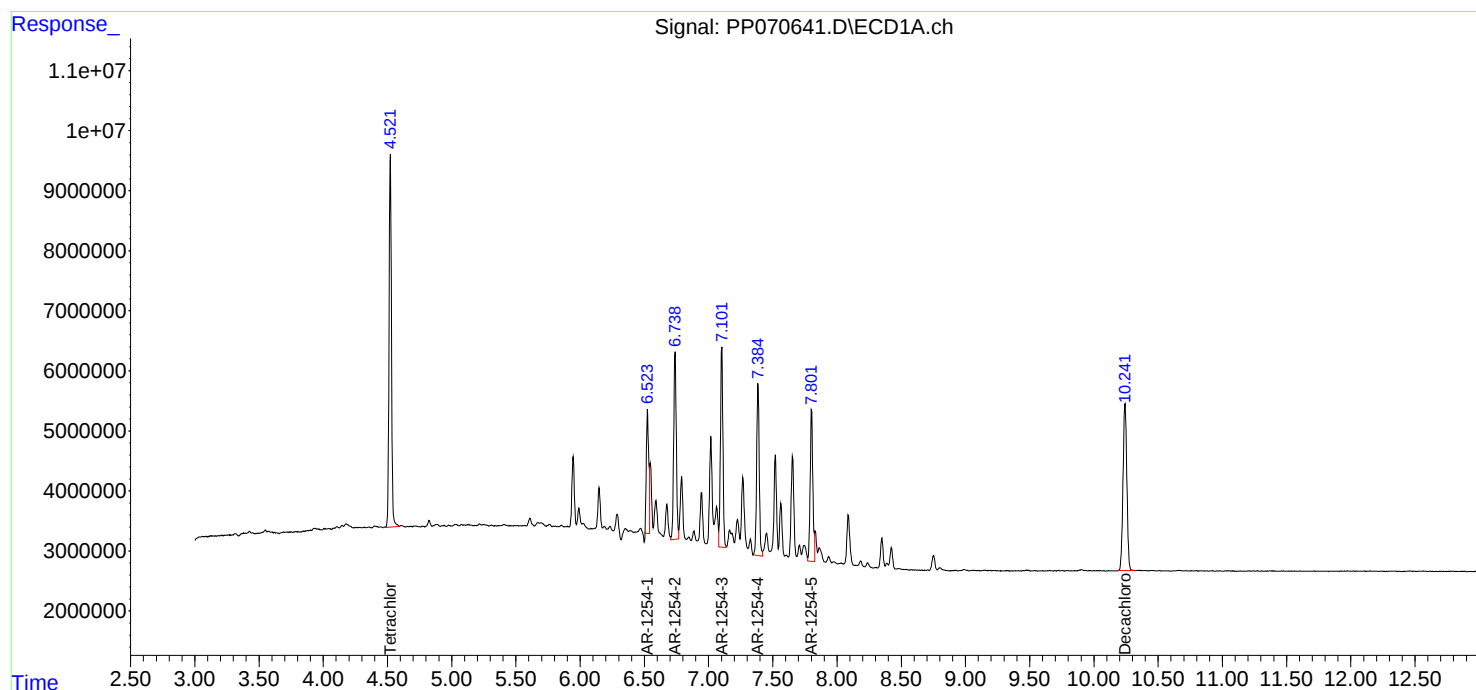
Instrument :
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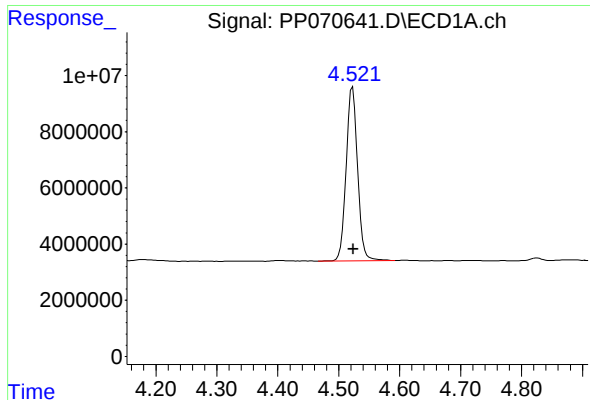
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:16:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





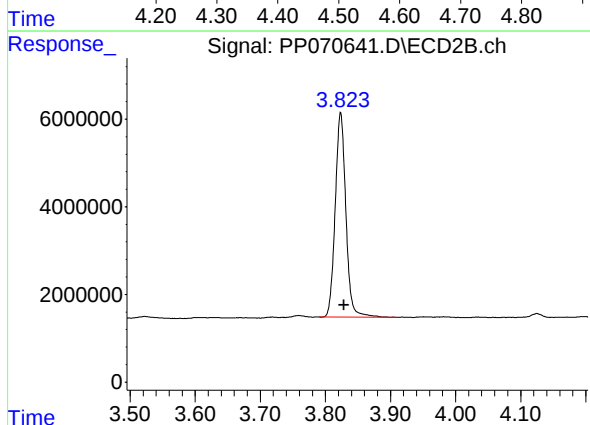
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 81416864
Conc: 52.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

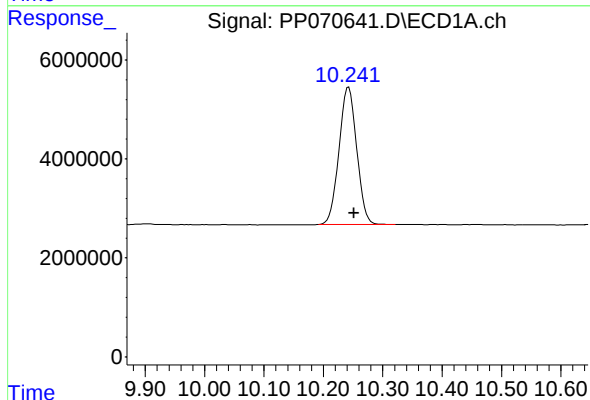
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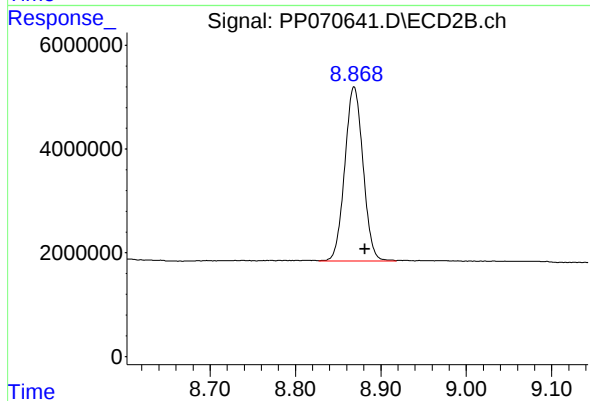
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.005 min
Response: 53176995
Conc: 53.06 ng/ml



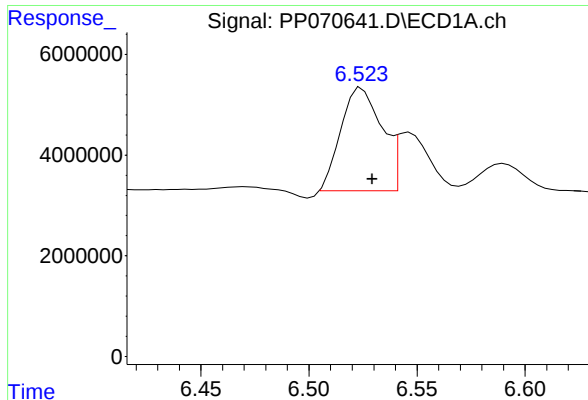
#2 Decachlorobiphenyl

R.T.: 10.243 min
Delta R.T.: -0.009 min
Response: 57521586
Conc: 54.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.869 min
Delta R.T.: -0.013 min
Response: 49843458
Conc: 50.95 ng/ml



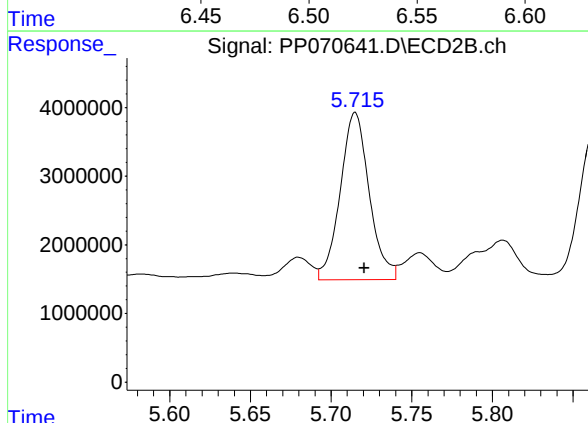
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 27472185
Conc: 479.78 ng/ml

Instrument :
ECD_P
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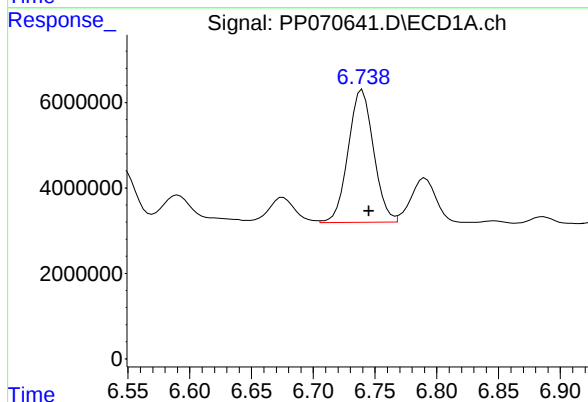
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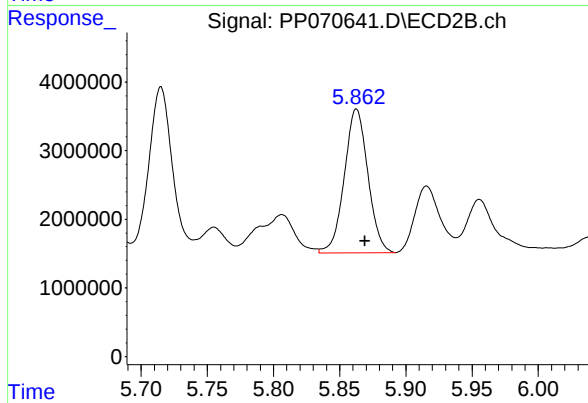
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 30460345
Conc: 540.82 ng/ml



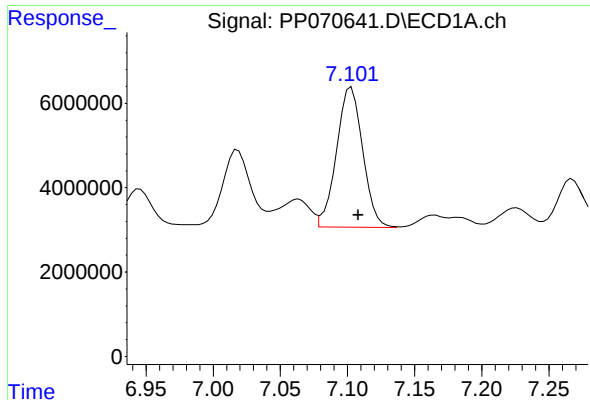
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 44456886
Conc: 548.50 ng/ml m



#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 26017577
Conc: 531.99 ng/ml



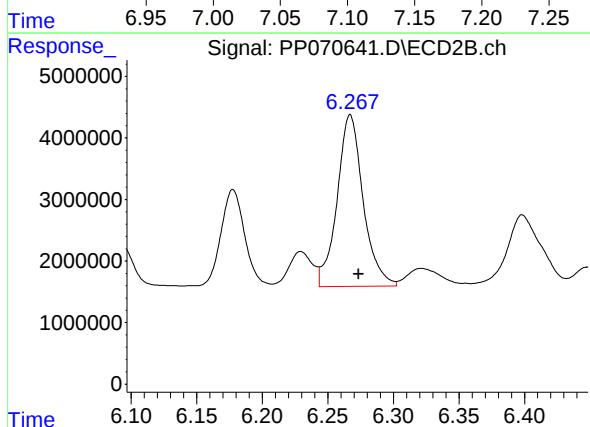
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 45016175
Conc: 534.81 ng/ml

Instrument :
ECD_P
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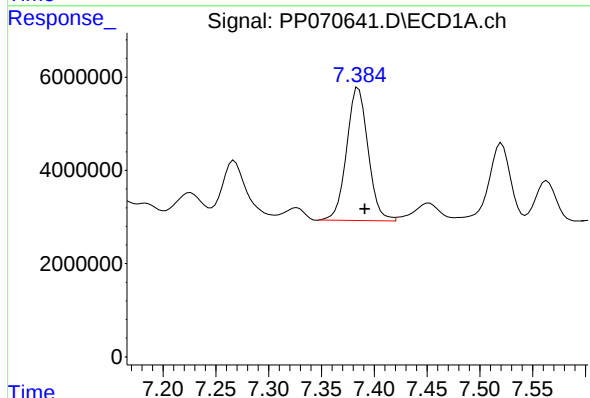
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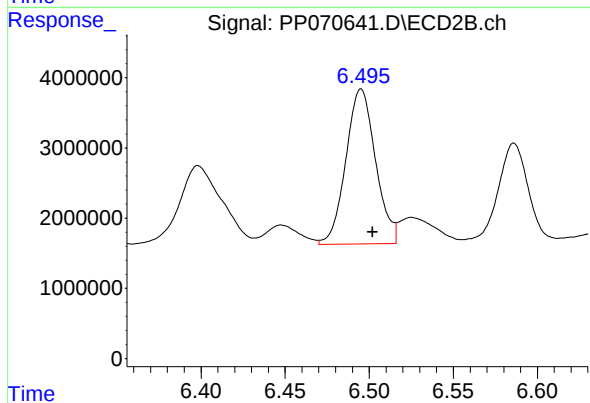
#28 AR-1254-3

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 38554898
Conc: 511.22 ng/ml



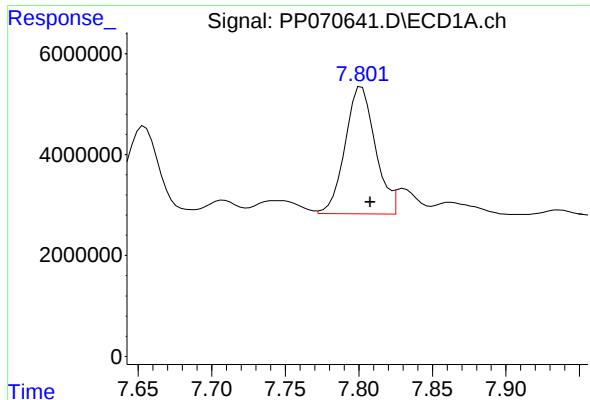
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.006 min
Response: 40346815
Conc: 575.26 ng/ml



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 27099482
Conc: 513.72 ng/ml



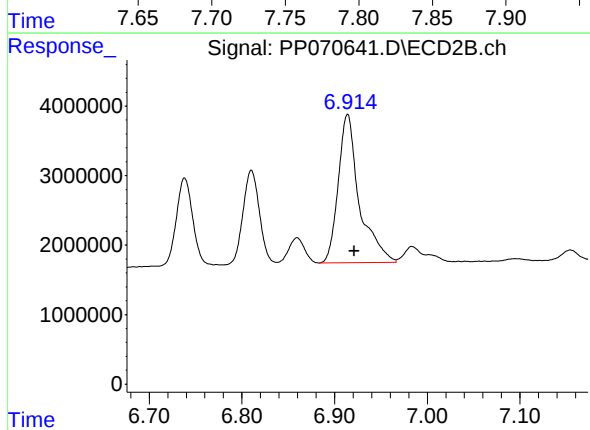
#30 AR-1254-5

R.T.: 7.802 min
Delta R.T.: -0.006 min
Response: 35894013
Conc: 513.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 33757617
Conc: 488.85 ng/ml